

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 USC § 371**

DATE: September 14, 2004  
 ATTORNEY DOCKET NUMBER  
 59648US005  
 U.S. APPLICATION NO.  
 (if known, see 37 CFR § 1.5)

INTERNATIONAL APPLICATION NO. PCT/US2005/006351	INTERNATIONAL FILING DATE 28/02/2005	PRIORITY DATE CLAIMED 18/03/2004
<b>TITLE OF INVENTION</b> <b>TELECOMMUNICATIONS MODULE WITH IMPROVED SHIELDING CHARACTERISTICS</b>		
<b>APPLICANT(S) FOR DO/EO/US</b> Guy Metral, Xavier Chatellard		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 USC § 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 USC § 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 USC § 371(c)(2)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 USC § 371(c)(2)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 USC § 154(d)(4)</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC §§ 371(c)(5)).</li> </ol>		
<b>Items 11 to 20 below concern document(s) or information included:</b>		
<ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98.</li> <li>12. <input checked="" type="checkbox"/> An assignment to 3M Innovative Properties Company will follow.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR § 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13/ter.2 and 37 CFR §§ 1.821 – 1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 USC § 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC § 154(d)(4).</li> <li>20. <input type="checkbox"/> Other items or information:</li> </ol>		

U.S. APPLN. NO. (if known, see 37 CFR § 1.5):		INTERNATIONAL APPN. NO.: PCT/US2005/006351		ATTORNEY'S DOCKET NO.: 59648US005		
<b>The following fees will be paid via EFS-Web at the time of filing:</b>						
21.	<input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))	\$300		Calculations	PTO Use Only	
22.	<input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0						
All other situations..... \$200						
23.	<input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))	\$200		200.00		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100						
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400						
All other situations..... \$500						
<b>TOTAL OF 21, 22 and 23=</b> \$900.00						
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence or computer program listing filed in an electronic medium) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Fee Calc	Number Filed	(Minus 25%) EFS Filing	Minus 100	Calc.Extra	Rate (for ea.add150)	Fees
Application Size Fee	29	Number in B multiplied by .75	delete 100 from C	Divide D by 50 (round up to nearest 50)	\$250.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR § 1.492(e)).						\$0.00
CLAIMS	NUMBER FILED		EXTRA	RATE	Fees	
Total claims	13 - 20 = 0		0	x \$50.00	\$0.00	
Independent claims	2 - 3 = 0		0	x \$200.00	\$0.00	
Add'l fee for one or more multiple dependent claims				\$360.00	\$0.00	
<b>Total Amount Due</b>						<b>\$900.00</b>
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR § 1.27. The fees indicated above are reduced by 1/2.						\$0.00
						<b>SUBTOTAL =</b> \$900.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR § 1.492(f)).						\$0.00
						<b>TOTAL NATIONAL FEE =</b> \$900.00
Fee for recording the enclosed assignment (37 CFR § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §§ 3.28, 3.31). \$40.00 per property						\$0.00
						<b>TOTAL FEES ENCLOSED =</b> \$900.00
						Amount to be \$ refunded:
						Amount to be charged: \$900.00
a.	<input checked="" type="checkbox"/>	Fees will be paid via EFS-Web at the time of filing.				
b.	<input type="checkbox"/>	Please charge my Deposit Account No. 13-3723 in the amount of \$ _____ to cover the above fees.				
c.	<input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3723				
NOTE: Where an appropriate time limit under 37 CFR § 1.495 has not been met, a petition to revive (37 CFR § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
Signature						
Name: <u>JOHN A. BURTIS</u>				Registration Number: 39,924		
Address: Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427						